



United States Department of Agriculture  
National Agricultural Statistics Service

# Idaho Potatoes

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## IDAHO'S 2006 POTATO CROP VALUED AT \$761 MILLION

The final value of Idaho's 2006 potato crop was \$761 million, \$86.4 million above 2005's value of \$674 million. The market year average price received by growers, of \$5.90 per cwt, was above the 2005 level of \$5.70 per cwt.

Idaho's growers sold 120 million cwt from their 2006 crop while using 1.19 million cwt on the farm for seed, feed and household consumption. The remaining 8.20 million cwt was lost to shrinkage, decay and dumping. Fresh market sales accounted for 31.2 million cwt of the 2006 crop, up 3 percent from the 2005 crop, while processing accounted for 78.5 million cwt, 14 percent more than the 2005 crop and the largest processing total since the 2000 crop.

Processors in Idaho and Malheur County, Oregon used a total of 85.6 million cwt of 2006 crop potatoes compared to 77.4 million cwt used in 2005. Of the total processed, 78.5 million cwt were Idaho potatoes. Processing in Idaho and Malheur County accounted for 60.9 percent of Idaho's production compared to 58.5 percent of the 2005 crop.

### DISPOSITION OF IDAHO POTATO PRODUCTION, CROP YEARS 1999-2006

CROP YEAR	PRODUCTION	SALES				USED ON FARM WHERE GROWN		
		TOTAL	FRESH SALES 1/	PROCESSED 2/	OTHER 3/	TOTAL	SEED, FEED AND HOUSEHOLD USE	SHRINK & LOSS 4/
		1,000 Cwt						
1999	133,330	122,880	34,150	78,390	10,340	10,450	1,150	9,300
2000	152,320	137,412	37,800	82,610	17,002	14,908	1,190	13,718
2001	120,200	110,709	34,370	65,720	10,619	9,491	1,230	8,261
2002	133,385	123,295	35,000	78,200	10,095	10,090	1,440	8,650
2003	123,180	112,817	32,700	70,140	9,977	10,363	1,463	8,900
2004	131,970	119,818	34,100	75,710	10,008	12,152	1,250	10,902
2005	118,288	109,258	30,400	69,170	9,688	9,030	1,230	7,800
2006	128,915	119,527	31,200	78,510	9,817	9,388	1,188	8,200

1/ Federal State Inspection less certified seed. 2/ Idaho potatoes processed in Idaho and Malheur County. 3/ Potatoes sold for seed, livestock feed and shipped under certificate of privilege. 4/ For 2004 crop, includes potatoes disposed of by United Fresh Potato Growers of Idaho.

### POTATOES PROCESSED IN IDAHO AND MALHUR COUNTY, OREGON, CROP YEARS 1999-2006

CROP YEAR	RECEIVED FROM			TOTAL PROCESSED
	IDAHO		OTHER STATES	
	QUANTITY 1/	PERCENT IDAHO PRODUCTION PROCESSED		
	1,000 Cwt	Percent	1,000 Cwt	1,000 Cwt
1999	78,390	58.8	9,820	88,210
2000	82,610	54.2	10,850	93,460
2001	65,720	54.6	7,670	73,390
2002	78,200	58.6	7,190	85,390
2003	70,140	56.9	7,390	77,530
2004	75,710	57.4	8,890	84,600
2005	69,170	58.5	8,190	77,360
2006	78,510	60.9	7,120	85,630

1/ Does not include Idaho origin potatoes processed outside of Idaho and Malheur County, Oregon.

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**ALL POTATOES: UTILIZATION OF THE 2004, 2005 AND 2006 CROPS, UNITED STATES**

UTILIZATION ITEMS	2004 CROP	2005 CROP	2006 CROP
1,000 Cwt			
<b>A. SALES</b>			
1. Table Stock	130,418	120,372	101,383
2. For Processing			
A. Chips and Shoestrings	50,068	50,998	67,034
B. Dehydrated 1/	48,541	42,312	54,590
C. Frozen French Fries	131,592	123,298	129,469
D. Other Frozen Products	23,003	24,747	24,859
E. Canned Products	2,843	2,120	2,200
F. Other Canned Products, (Hash, Stews and Soups)	984	934	795
G. Starch, Flour and Other	1,531	1,582	1,097
TOTAL	258,562	245,991	280,044
3. Other Sales			
A. Livestock Feed	1,942	1,999	1,660
B. Seed	22,915	22,254	23,671
TOTAL	24,857	24,253	25,331
TOTAL SALES	413,837	390,616	406,758
<b>B. NON-SALES</b>			
1. Seed Used on Farms Where Grown	3,601	3,595	3,503
2. Household Use and Used for Feed on Farms Where Grown	1,195	1,196	1,235
3. Shrinkage and Loss 2/	37,408	28,519	29,852
TOTAL NON-SALES	42,204	33,310	34,590
<b>TOTAL PRODUCTION</b>	<b>456,041</b>	<b>423,926</b>	<b>441,348</b>

1/ Dehydrated products except starch and flour.

2/ Includes potatoes disposed of by the United Fresh Potato Growers of Idaho for 2004.

**POTATOES USED FOR PROCESSING, SELECTED STATES, 2005 AND 2006 CROPS 1/**

STATE	STORAGE SEASON	TO OCT 1	TO NOV 1	TO DEC 1	TO JAN 1	TO FEB 1	TO MAR 1	TO APR 1	TO MAY 1	TO JUNE 1	ENTIRE SEASON
1,000 Cwt											
ID & Malheur Co, OR All Potatoes	2005-06	8,410	15,870	22,840	29,300	35,970	43,300	50,820	57,830	65,030	77,360
	2006-07	11,640	19,730	27,090	34,070	41,350	48,940	56,650	63,680	71,220	85,630
IDAHO Potatoes	2005-06	5,580	11,880	18,200	24,430	30,810	37,870	44,960	51,140	57,610	69,170
	2006-07	8,370	15,690	22,870	29,550	36,430	43,750	50,990	57,240	64,560	78,510
Maine 2/	2005-06			1,365	1,880	2,485	3,090	3,800	4,450	5,130	6,825
	2006-07			1,755	2,360	2,910	3,465	4,185	4,810	5,470	7,560
WA & Other Area, OR	2005-06	16,620	23,645	30,310	35,895	40,545	48,290	55,320	61,855	69,360	78,550
	2006-07	16,930	23,845	30,980	37,060	42,190	49,930	56,690	63,170	70,410	77,355
Other States 3/	2005-06			11,055	14,070	17,005	19,895	22,520	25,270	27,740	35,535
	2006-07			14,270	17,695	21,290	24,545	28,040	31,370	34,830	43,315
TOTAL	2005-06			65,570	81,145	96,005	114,575	132,460	149,405	167,260	198,270
	2006-07			74,095	91,185	107,740	126,880	145,565	163,030	181,930	213,860
DEHYDRATED 4/	2005-06			11,920	15,655	19,225	22,765	26,605	30,065	34,130	41,625
	2006-07			14,590	19,250	23,635	27,885	32,210	36,480	40,915	49,370

1/ Total quantity received and used for processing regardless of the State in which the potatoes were produced. Amount excludes quantities used for potato chips in ME and WI.

2/ Includes Maine grown potatoes only.

3/ CO, MN, NV, ND, and WI.

4/ Dehydrated products except starch and flour. Included in above totals. Includes CO, ID, NV, ND, OR, WA, and WI.

**POTATOES: PRODUCTION, FARM DISPOSITION, PRICE, AND VALUE  
BY SEASON, STATE, AND UNITED STATES, 2006 CROP**

STATE	PRODUCTION	TOTAL USED FOR SEED	FARM DISPOSITION			PRICE PER Cwt	VALUE OF	
			USED ON FARMS WHERE GROWN		SOLD		PRODUCTION	SALES
			SEED, FEED, HOME	SHRINK/LOSS				
			1,000 Cwt			Dollars	1,000 Dollars	
Winter Total	4,495	403	30	103	4,362	24.89	111,160	108,590
Spring Total	19,766	1,593	116	712	18,938	12.32	243,063	233,310
Summer Total	18,166	1,104	110	461	17,595	11.05	200,529	194,488
Fall								
California	3,870	210		480	3,390	6.75	26,123	22,883
Colorado	22,686	1,480	1,140	2,056	19,490	7.95	180,354	154,946
IDAHO	128,915	7,875	1,188	8,200	119,527	5.90	760,599	705,209
Maine	17,980	1,236	228	1,482	16,270	7.80	140,244	126,906
Massachusetts	744	59	5	5	734	10.10	7,514	7,413
Michigan	14,190	961	180	1,800	12,210	8.35	118,487	101,954
Minnesota	20,400	1,190	250	1,700	18,450	6.15	125,460	113,468
Montana	3,518	270	180	130	3,208	9.00	31,662	28,872
Nebraska	8,730	521	200	775	7,755	7.40	64,602	57,387
Nevada	2,937	150		350	2,587	6.10	17,916	15,781
New Mexico	2,100	127	20	200	1,880	6.50	13,650	12,220
New York	5,700	460	100	480	5,120	12.00	68,400	61,440
N. Dakota	25,480	1,853	240	2,290	22,950	6.55	166,894	150,323
Ohio	1,008	51	1	21	986	8.90	8,971	8,775
Oregon	18,533	880	260	1,020	17,253	6.45	119,538	111,282
Pennsylvania	2,730	280	5	160	2,565	10.40	28,392	26,676
Rhode Island	130	14		2	128	10.40	1,352	1,331
Washington	89,900	4,290	240	5,500	84,160	6.25	561,875	526,000
Wisconsin	29,370	1,430	245	1,925	27,200	7.80	229,086	212,160
Fall Total	398,921	23,337	4,482	28,576	365,863	6.68	2,671,119	2,445,026
US TOTAL	441,348	26,437	4,738	29,852	406,758	7.33	3,225,871	2,981,414

**POTATOES: TOTAL STOCKS HELD BY GROWERS, LOCAL DEALERS, AND PROCESSORS,  
13 FALL STATES, CROP OF 2005 AND 2006 1/**

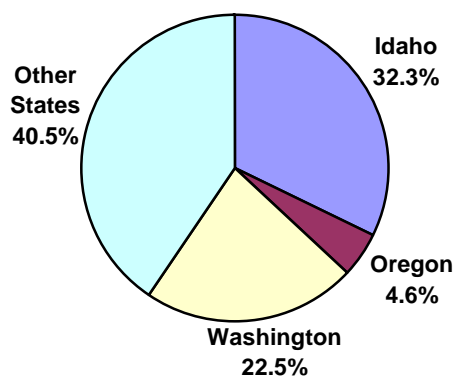
STATE	CROP OF 2005							CROP OF 2006 2/						
	DEC 1	JAN 1	FEB 1	MAR 1	APR 1	MAY 1	JUN 1	DEC 1	JAN 1	FEB 1	MAR 1	APR 1	MAY 1	JUN 1
	1,000 Cwt													
CA	1,600	1,300	1,100	900	700	400	260	1,800	1,500	1,300	1,200	800	450	290
CO	17,200	15,000	12,900	11,200	8,800	5,700	3,300	17,200	15,200	13,100	11,300	9,000	5,800	3,700
ID	85,000	75,500	66,000	56,000	43,500	31,000	18,500	90,000	80,000	70,000	59,500	46,500	33,000	21,000
ME	12,500	11,200	9,700	8,400	6,500	4,300	2,500	14,400	12,800	11,300	9,800	7,700	5,300	3,000
MI	7,900	6,200	4,500	3,100	1,700	500	*	8,100	6,300	4,600	3,300	1,800	700	*
MN	13,500	11,100	9,000	7,100	4,500	2,700	2,000	13,300	11,600	10,000	8,300	6,100	4,100	2,000
MT	3,400	3,300	3,300	3,200	1,900	*	*	3,300	3,300	3,200	3,100	2,300	*	*
NE	5,600	4,700	3,900	3,300	2,200	1,200	*	5,800	4,900	4,000	3,400	2,400	1,400	700
NY	2,900	2,200	1,700	1,200	500	*	*	3,000	2,200	1,400	1,000	500	*	*
ND	14,000	11,500	9,400	7,200	5,300	3,200	1,300	17,300	15,000	12,000	9,900	7,900	4,800	2,100
OR	19,000	16,500	14,500	11,500	8,500	5,000	2,300	16,000	13,900	11,700	9,700	7,600	4,800	2,300
WA	52,500	46,500	40,500	32,500	25,000	17,500	9,400	49,000	42,500	36,500	28,500	21,000	14,000	7,500
WI	18,700	15,500	12,600	9,900	6,600	3,900	1,300	20,100	16,900	13,500	10,700	7,400	4,000	1,700
Other						500	700						700	170
Total	253,800	220,500	189,100	155,500	115,700	75,900	41,560	259,300	226,100	192,600	159,700	121,000	79,050	44,460
Klamath Basin 3/								4,000	3,400	2,600	2,200	1,400	600	(4/)

\* Combined into "Other" to avoid disclosure of individual operations.

1/ Stocks are defined as the quantity (whether sold or not) remaining in storage for all purposes and uses, including seed potatoes that are not yet moved, and shrinkage, waste, and other losses that occur after the date of each estimate. 2/ Revised. 3/ Estimates began in 2006. Includes potato stocks in CA and Klamath Co. OR. 4/ Not published to avoid disclosure of individual operations.

FALL POTATO PRODUCTION  
U.S. and Selected Areas

**2006 Crop Year**  
**Percent of Fall Production 1/**



1/ Percents do not add to 100 due to rounding

Idaho's 2006 production of 129 million cwt accounted for 32 percent of the entire U.S. Fall production of 399 million cwt. The Pacific Northwest; Idaho, Washington, and Oregon, collectively, totaled 237 million cwt or 59 percent of the U.S. Fall production.

FARM MARKETINGS OF FALL POTATOES, SPECIFIED STATES, 2006 CROP YEAR, PERCENT BY MONTHS

STATE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY
California				9	15	11	15	10	11	12	9	5	3
Colorado			6	7	9	9	10	9	10	11	11	11	7
IDAHO		3	11	12	8	7	8	8	10	10	9	7	7
Maine			8	7	8	9	9	8	13	13	12	7	6
Michigan	1	9	12	13	12	12	12	7	11	7	4		
Minnesota	5	8	7	7	7	7	8	9	11	10	10	11	
New York		4	15	14	12	14	16	7	10	4	4		
North Dakota		3	27	11	6	6	11	5	7	10	9	4	1
Oregon		12	10	13	5	7	7	7	10	10	8	7	4
Washington		15	11	25	7	6	5	7	6	6	6	5	1
Wisconsin	1	6	15	10	10	10	9	9	11	10	6	3	
United States		7	12	14	8	7	8	8	9	9	8	6	4

FALL POTATO PRODUCTION AND SEASON AVERAGE PRICE, IDAHO AND U.S. 2000-06

	2001 CROP YEAR	2002		2003		2004		2005		2006	
		CROP YEAR	% CHANGE	CROP YEAR	% CHANGE	CROP YEAR	% CHANGE	CROP YEAR	% CHANGE	CROP YEAR	% CHANGE
FALL PRODUCTION: 1/											
Idaho	120.2	133.4	+11.0	123.2	-7.7	132.0	+7.1	118.3	-10.4	128.9	+9.0
U.S.	393.6	413.6	+5.1	410.6	-0.7	410.3	-0.1	382.7	-6.7	398.9	+4.2
FALL SEASON AVERAGE PRICE:											
Idaho	6.15	5.00	-18.7	4.40	-12.0	4.25	-3.4	5.70	+34.1	5.90	+3.5
U.S.	6.54	5.89	-9.9	5.23	-11.2	5.08	-2.9	6.53	+28.5	6.68	+2.3